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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/09/2007

TUNG & ASSOCIATES Suite 120 838 W. Long Lake Road Bloomfield Hills, MI 48302

EXAMINER					
CHAWAN, SHEELA C					
ART UNIT	PAPER NUMBER				

2624 DATE MAILED: 08/09/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/636 076	08/06/2003	Chien-Fang Lin	67 200-1112	9840

TITLE OF INVENTION: APPARATUS FOR VISUALIZATION OF PROCESS CHAMBER CONDITIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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innronriate All further	correspondence includir d below or directed oth	no the Patent advance or	ders and notification of a specifying a new corre	maintenance fees w spondence address;	vill be mage and/or (	ailed to the current of b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bl	lock 1 for any change of address)	Fee pap	(s) Transmittal Thi	is certification is carried as the contraction of t	ate cannot be used for	domestic mailings of the any other accompanying of tor formal drawing, must
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TUNG & ASSO	OCIATES		I he	creby certify that th	is Fee(s)	Transmittal is being	deposited with the United
Suite 120			add	ressed to the Mail	Stop IS	SUE FEE address	deposited with the United class mail in an envelope above, or being facsimile
838 W. Long Lal Bloomfield Hills		•	trar	ismitted to the USP	TO (571)	273-2885, on the da	ite indicated below.
Diodifficia IIIIIs	, 1411 40302		<u> </u>				(Depositor's name)
				<del></del>			(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/636,076	08/06/2003		Chien-Fang Lin		6	7,200-1112	9840
TITLE OF INVENTION	: APPARATUS FOR V	ISUALIZATION OF PRO	CESS CHAMBER CON	DITIONS			
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/09/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
CHAWAN,	SHEELA C	2624	382-145000		•		
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CFR 1.363).  Change of correspond	ondence address (or Cha	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
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"Fee Address" ind: PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attacl	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
		A TO BE PRINTED ON					
PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	patent. If an assign assignment.	nee is ide	ntified below, the do	ocument has been filed for
(A) NAME OF ASSIG		•	(B) RESIDENCE: (CIT		COUNTR	(Y)	
				•			
Please check the appropr	iate assignee category o	r categories (will not be p	rinted on the patent) :	Individual 🗆 C	orporatio	n or other private gro	up entity Government
a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Ple	ase first reapply a	ny previo	ously paid issue fee s	shown above)
☐ Issue Fee			A check is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
☐ Advance Order - i	of Copies		overpayment, to Dep	osit Account Numb	rge the re	equired fee(s), any def (enclose at	n extra copy of this form).
a. Applicant claim	tus (from status indicate s SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is no lo				
NOTE: The Issue Fee an	d Publication Fee (if records of the United St	quired) will not be accepte ates Patent and Trademark	d from anyone other than Office.	the applicant; a reg	istered at	torney or agent; or th	e assignee or other party in
Authorized Signature							
This collection of informan application. Confiden	ation is required by 37 (	CFR 1.311. The information of U.S.C. 122 and 37 CFR	on is required to obtain or 1.14. This collection is e	retain a benefit by stimated to take 12	the public minutes t	c which is to file (and to complete, includin	by the USPTO to process) g gathering, preparing, and

an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFK 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Suite 120			ART UNIT	PAPER NUMBER	
838 W. Long Lake Bloomfield Hills,			2624 DATE MAILED: 08/09/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 756 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 756 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.